	Application No.	Applicant(s)
	10/782,797	SASAKI ET AL.
Notice of Allowability	Examiner	Art Unit
	Jaydi A. Aguirrechea	2834
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in t 5) or other appropriate commun RIGHTS. This application is su	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on</u>	<u>6/27/2005</u> .	
2. The allowed claim(s) is/are <u>1-6</u> .		
3. $\boxtimes$ The drawings filed on <u>23 February 2004</u> are accepted by	the Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have 1.  Let a copie of the priority documents have 2.  Certified copies of the certified copies of the priority documents have 2.  Certified copies of the certified copies of the priority documents have 3.  Certified copies of the certified copies of the priority documents have 3.  Certified copies of the certified copies of the priority documents have 3.  Certified copies of the certified copies of the priority documents have 3.  Certified copies have 3.  Cer</li></ul>	ve been received. ve been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi		
6. CORRECTED DRAWINGS (as "replacement sheets") me	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe		PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		·
(b) including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Info	rmal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		'''
<u> </u>	Paper No./M	ail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	•	mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Allowance
of Biological Material	9. 🗌 Other	
	•	

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## **DETAILED ACTION**

## Response to Amendment

1. The rejection over Takagi in view of Watanabe has been withdrawn in view of Applicant's submission of the translation of the foreign priority papers on 6/27/2005.

## Allowable Subject Matter

- 2. Claims 1-6 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter: The references of the Prior Art of Record fail to teach or suggest either alone or in obvious combination the limitations as set forth in claim 1, and specifically comprising the limitation of a first internal electrode; a second internal electrode; and a piezoelectric layer, disposed between the first and second internal electrodes including a through hole in which a conductive substance is disposed and wherein the first internal electrode has an electrode portion for producing an electric field in the piezoelectric layer, and a connection portion connected to the conductive substance in the through hole; and wherein the connection portion is formed at a position shifted from the longitudinal centerline of the electrode portion.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jaydi A. Aguirrechea whose telephone number is 571-272-2018. The examiner can normally be reached on M-Th 9-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren E. Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MAA 8/25/05

> DARREN SCHUBERG SUPERVISORY PATENT EXAMINE TECHNOLOGY CENTER 2800

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